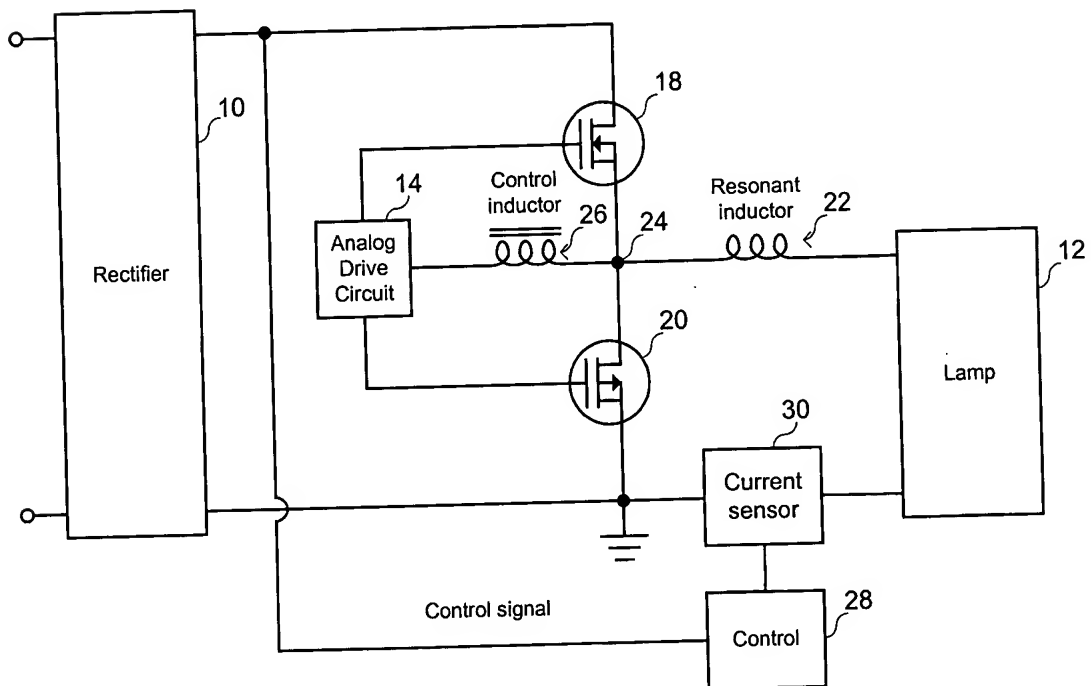
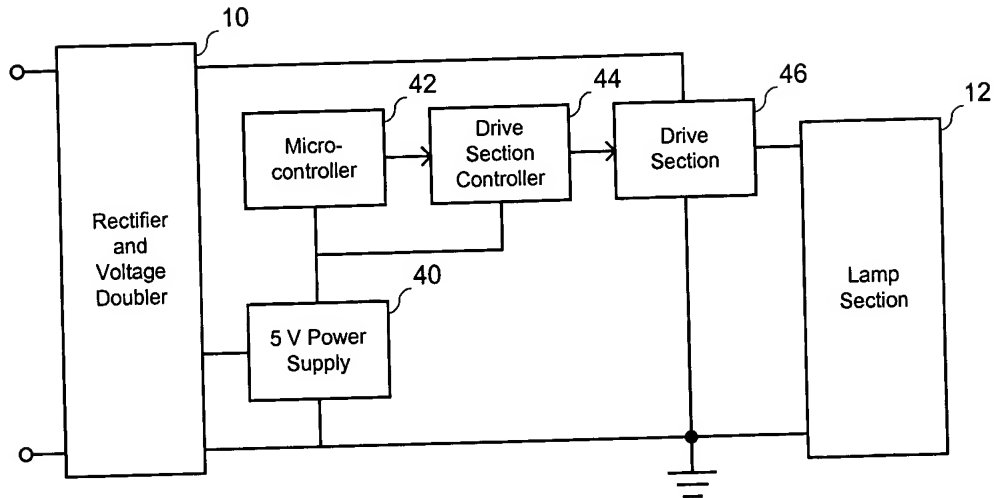


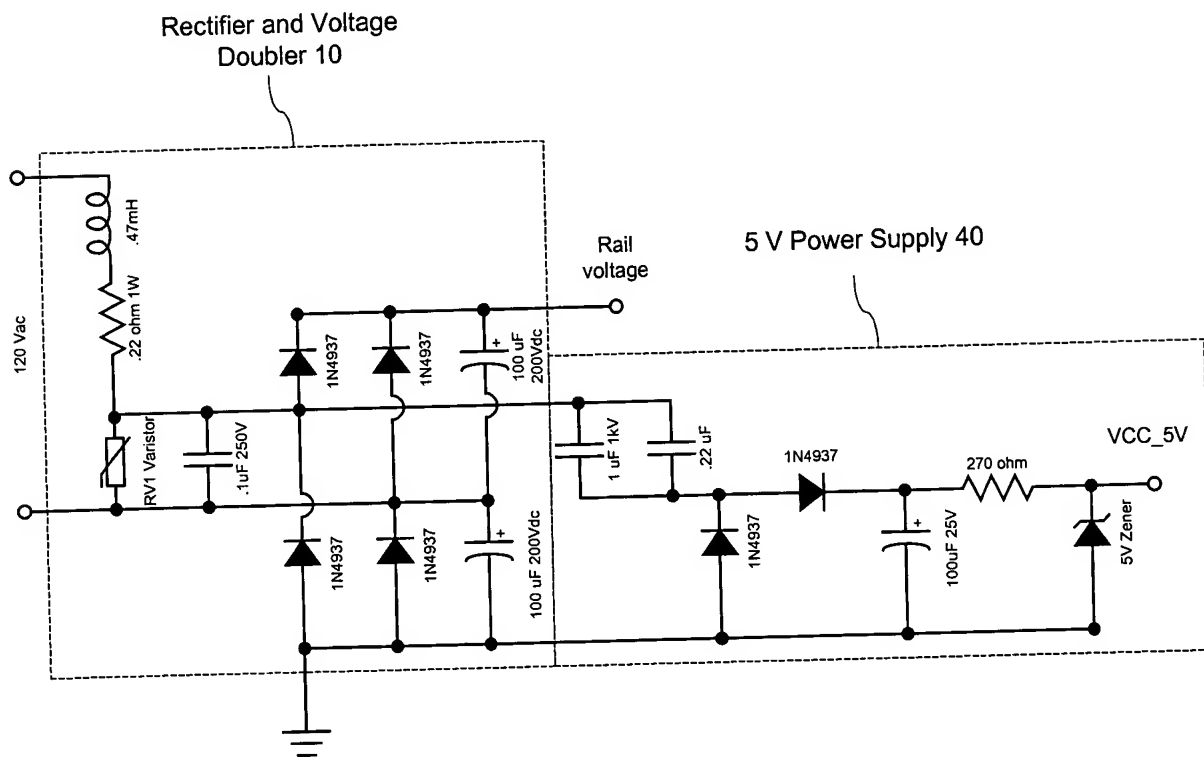
**Figure 1**  
**Prior Art**



**Figure 2**  
**Prior Art**



**Figure 3**



**Figure 4**

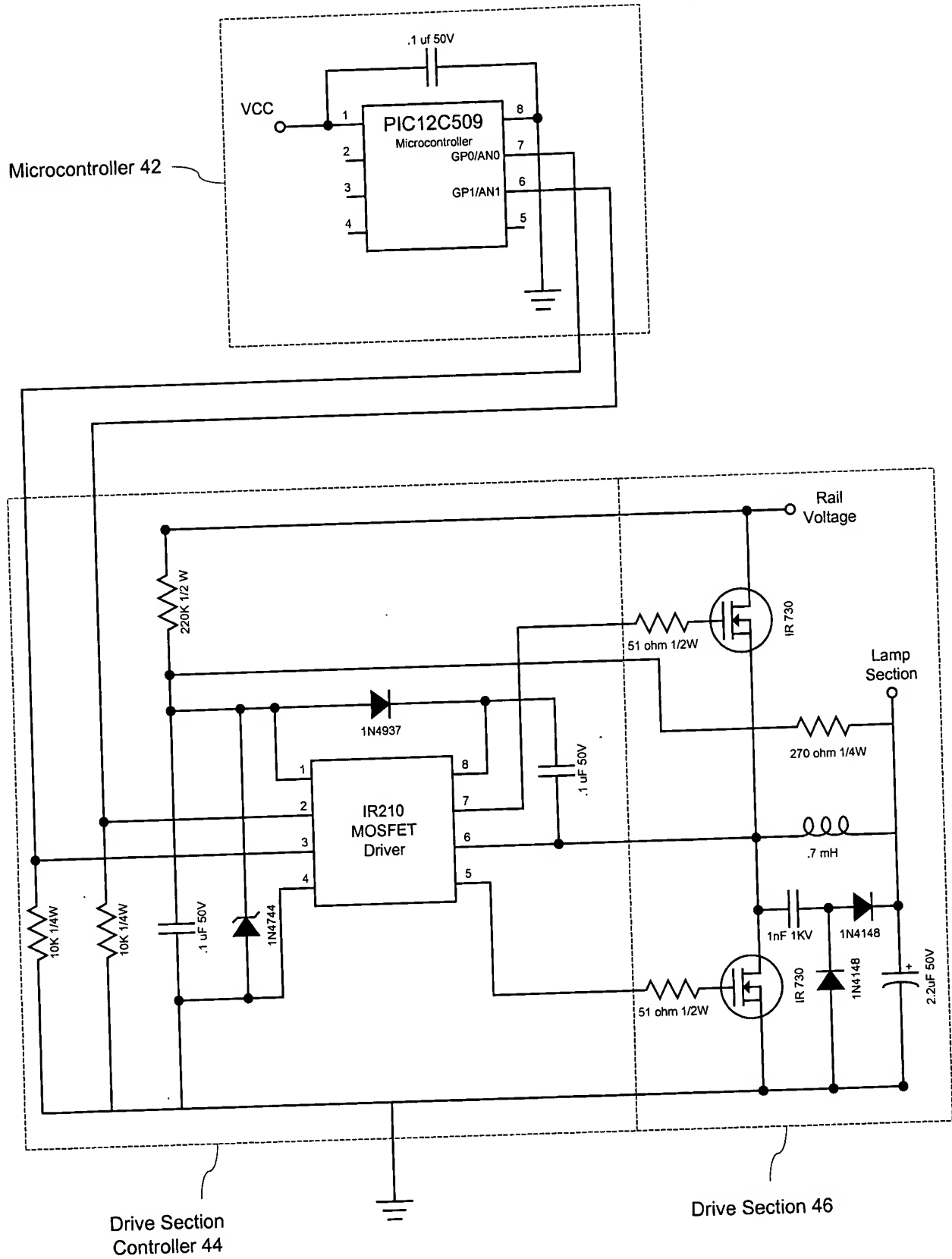
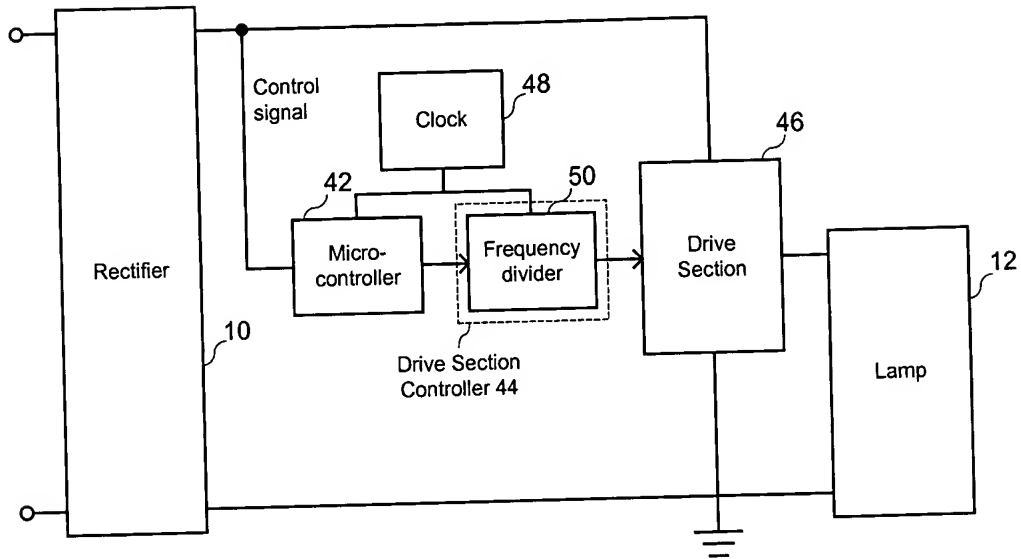
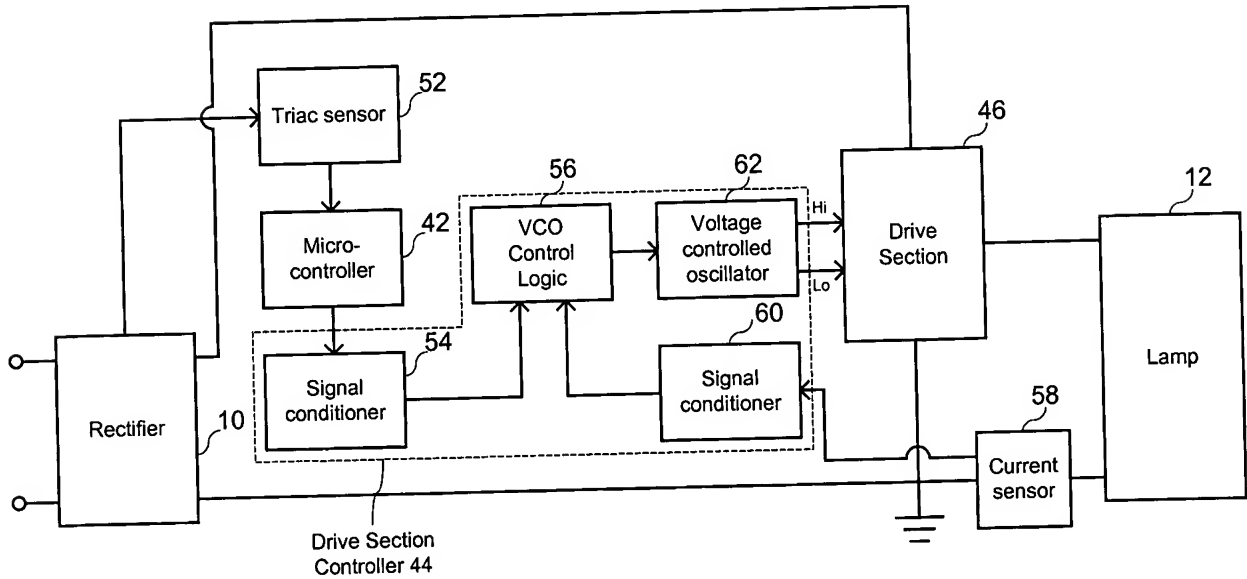


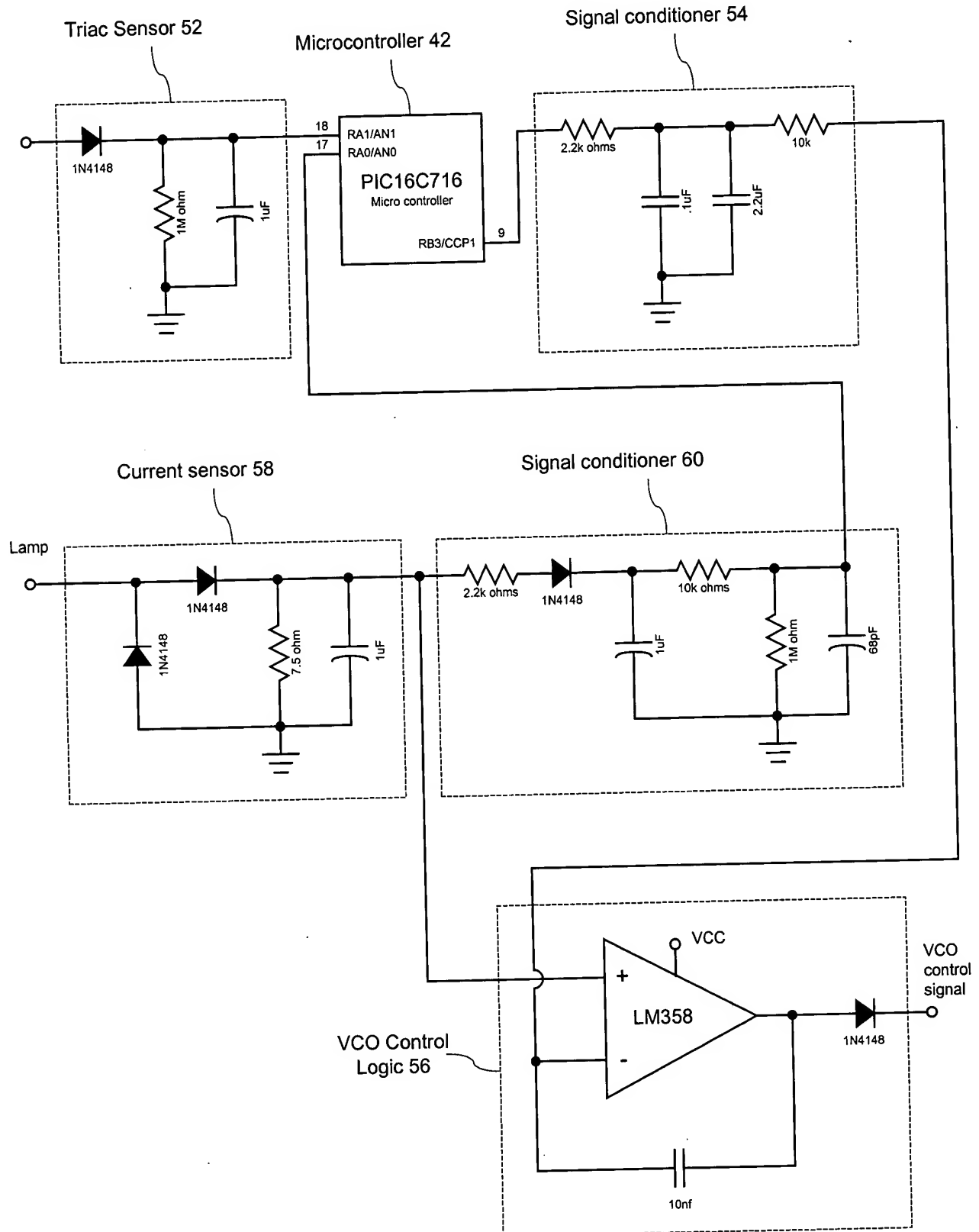
Figure 5



**Figure 6**



**Figure 7**



**Figure 8**



### Figure 9



### Figure 10

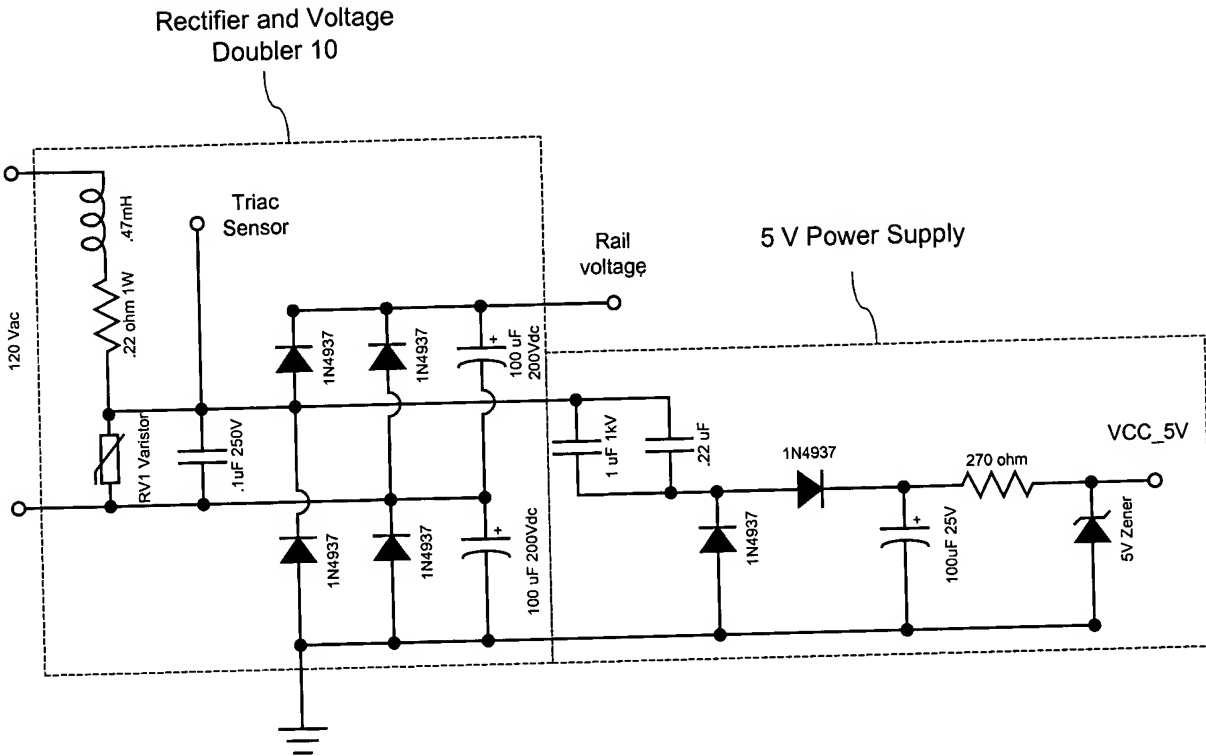


Figure 11

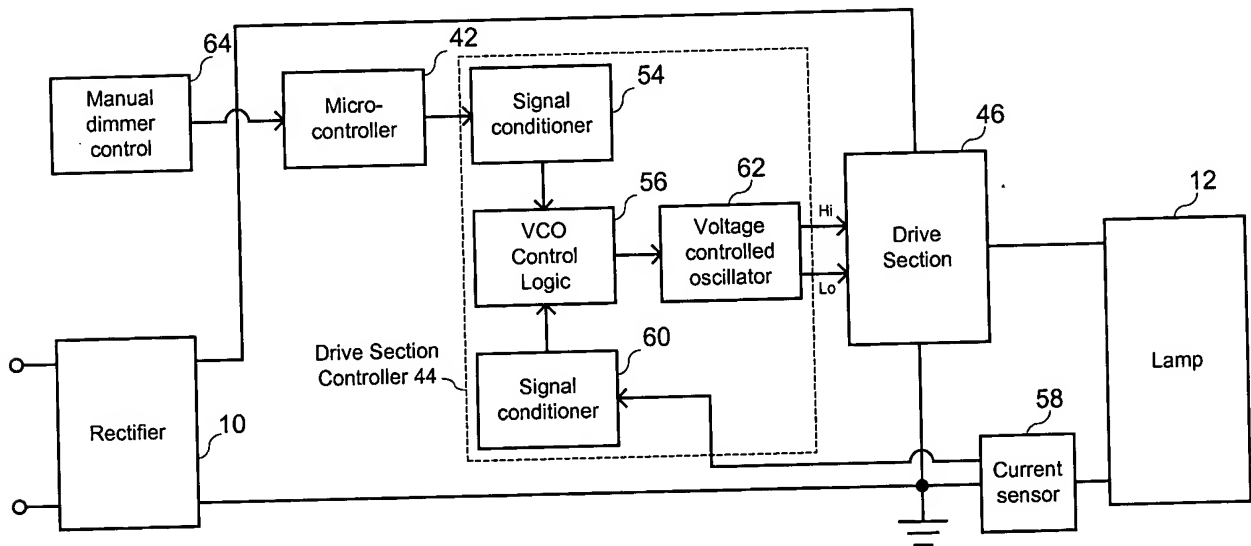
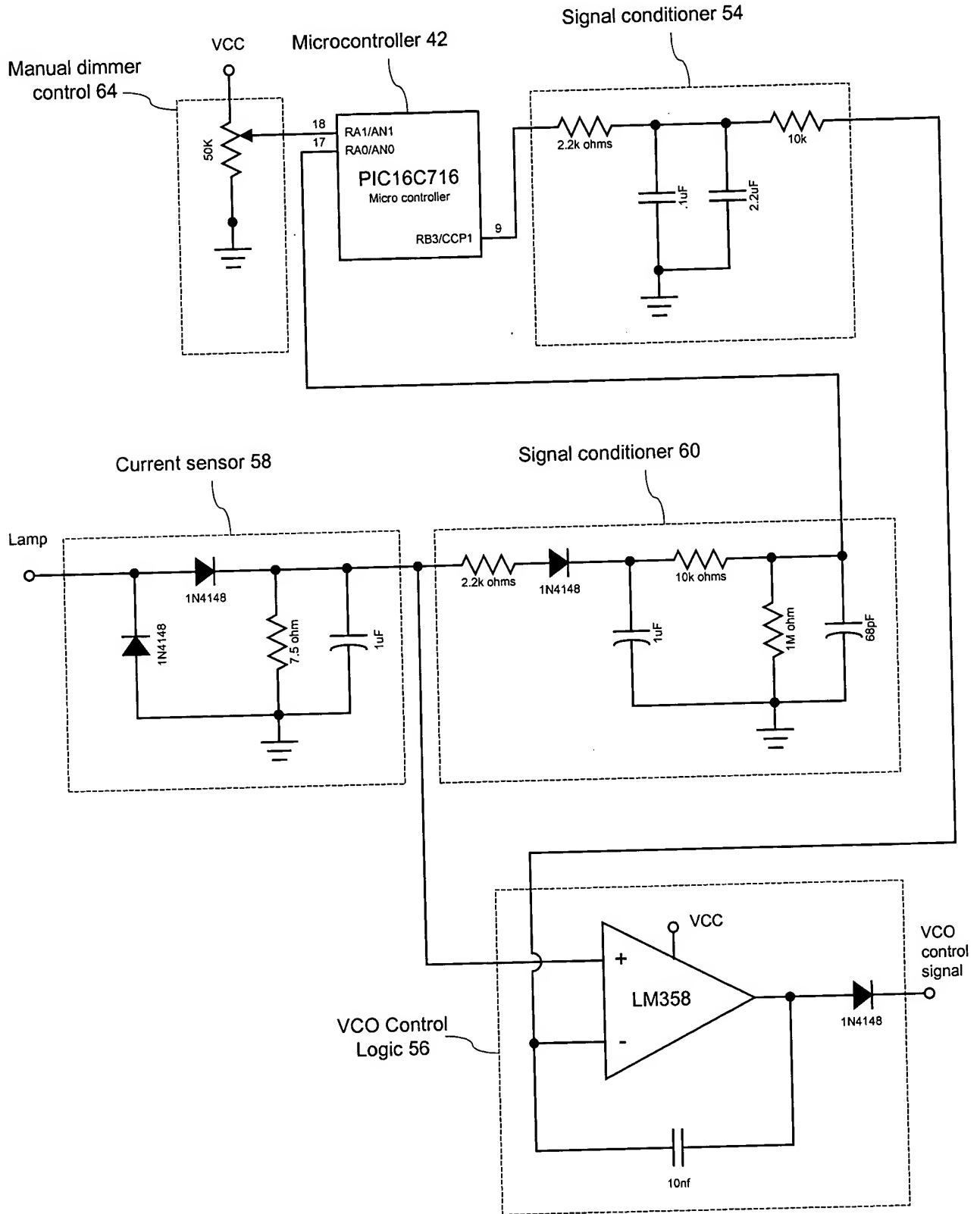


Figure 12



**Figure 13**





### Figure 14

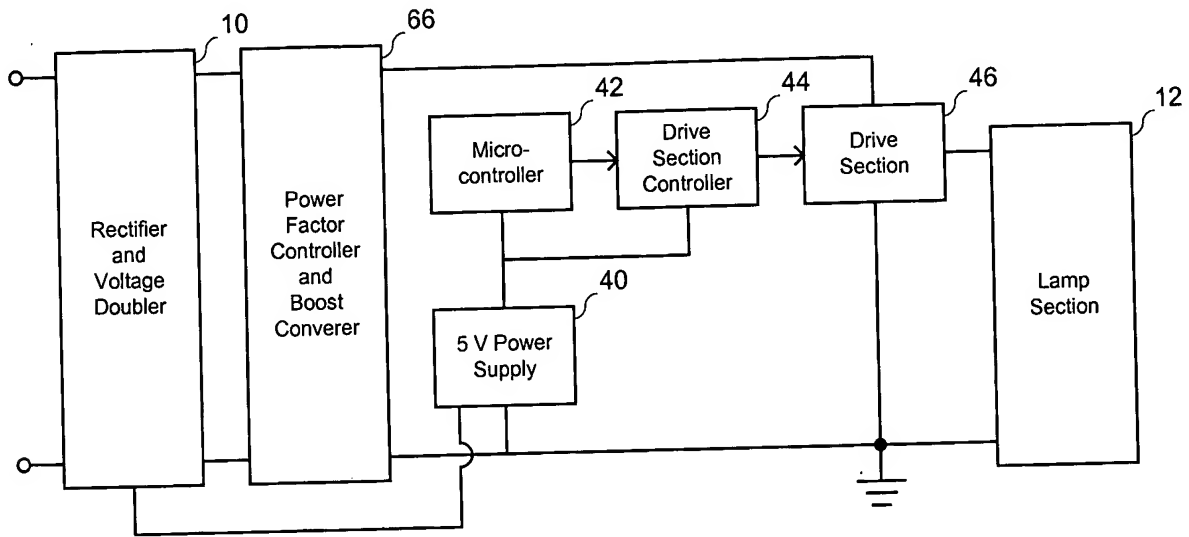


Figure 15

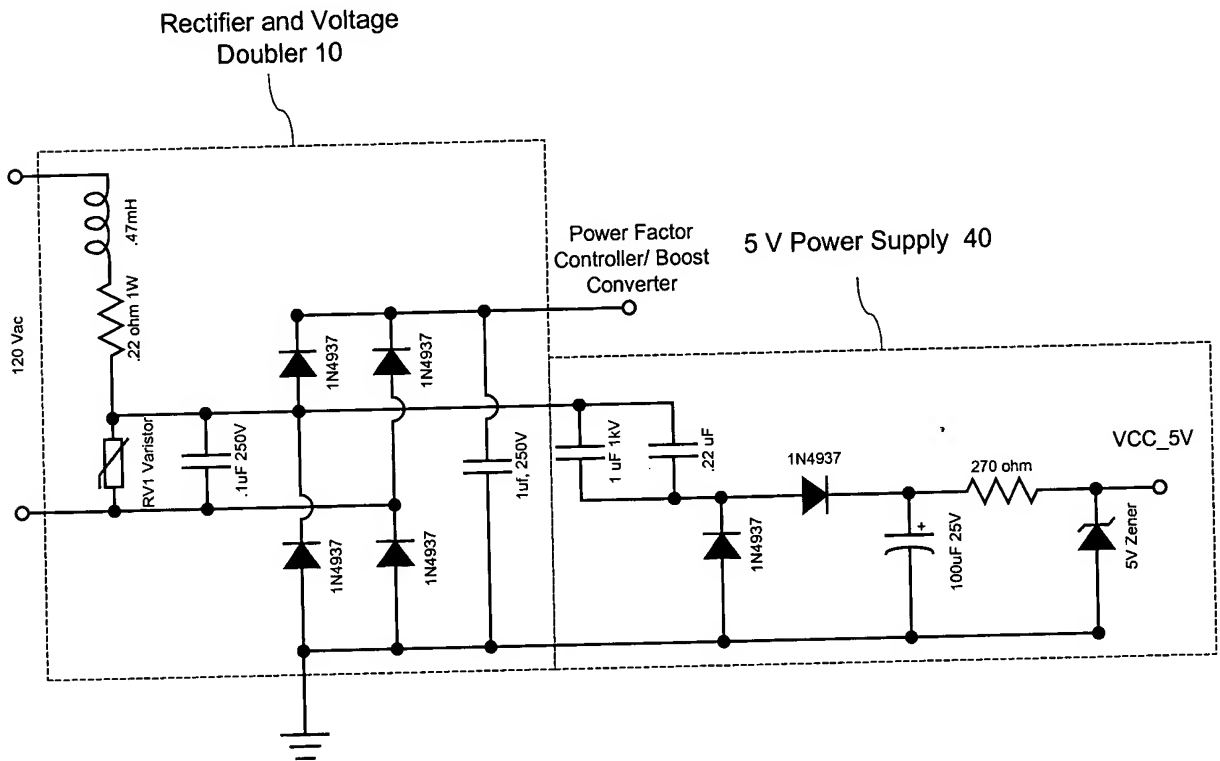


Figure 16

Power Factor Controller/  
 Boost Converter 66

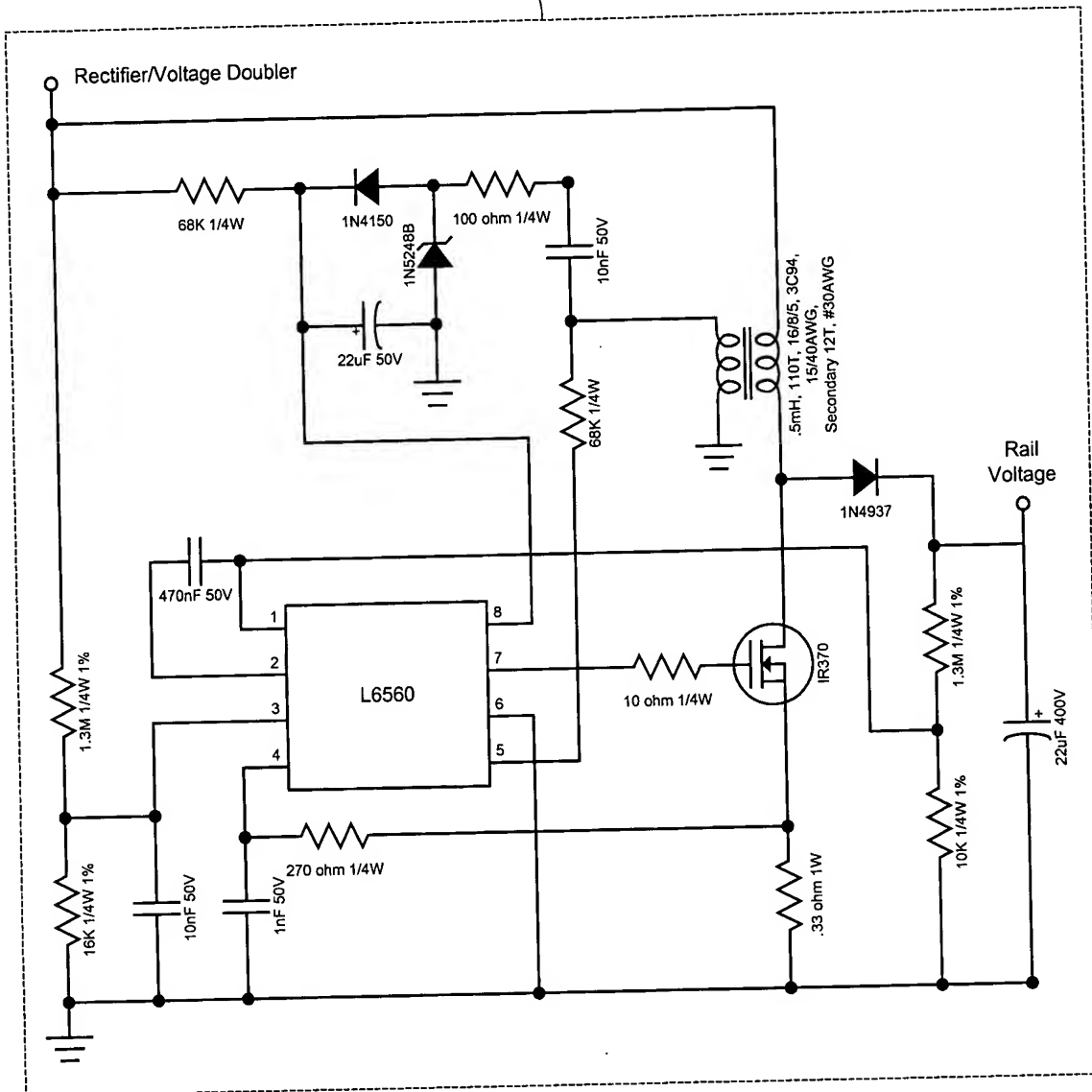
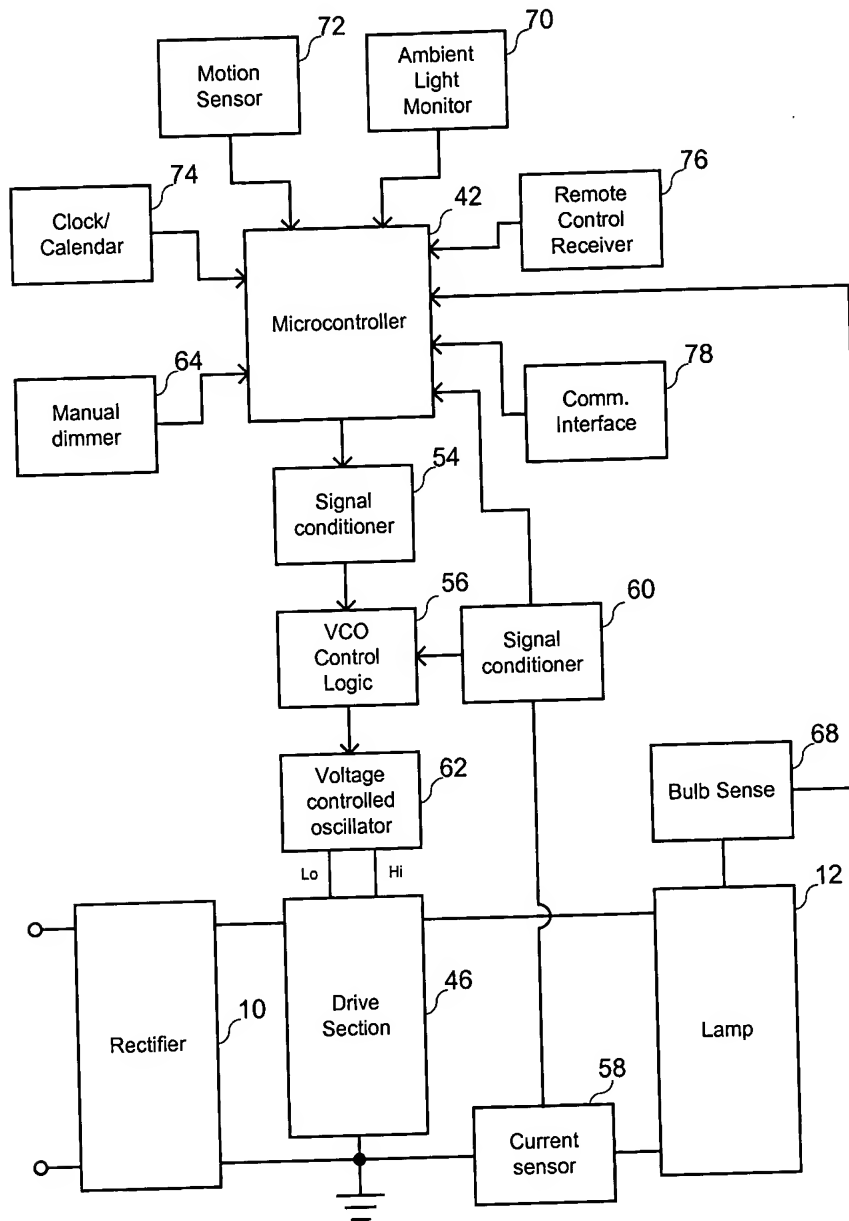


Figure 17



**Figure 18**